1 1633 713/202   USPAT; US-PGPUB; EPG; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPG; JPO; DERWENT; USPĀT; USPĀT; USPĀT; USPĀT PĀT PĀT PĀT PĀT PĀT PĀT PĀT PĀT PĀT	ime stamp 004/05/16 004/05/16 004/05/17 004/05/17	23:58
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or cod\$3 or encrypt\$3) ) and gsm  EPO; JPO; DERWENT; IBM_TDB USPAT; "random number") and network and (encod\$3 or cod\$3 or encrypt\$3) ) and dial\$3  EPO; JPO; DERWENT;  DERWENT;	004/05/17	00:0
7 34 ((713/202 and (pin or password) and USPAT; US-PGPUB; or cod\$3 or encrypt\$3) ) and dial\$3 EPO; JPO; DERWENT;		
34 ((713/202 and (pin or password) and USPAT; US-PGPUB; or cod\$3 or encrypt\$3) ) and dial\$3 EPO; JPO; DERWENT;		
34 ((713/202 and (pin or password) and "USPAT; US-PGPUB; or cod\$3 or encrypt\$3) ) and dial\$3 EPO; JPO; DERWENT;		
"random number") and network and (encod\$3 US-PGPUB; or cod\$3 or encrypt\$3) ) and dial\$3 EPO; JPO; DERWENT;	004/05/15	00 0
or cod\$3 or encrypt\$3) ) and dial\$3	004/05/17	00:0
DERWENT;		
I I DM IIIIII I		
IBM_TDB   109 (713/202 and (pin or password) and "random USPAT; 20	004/05/17	00.2
number") and network and (encod\$3 or cod\$3 US-PGPUB;	004/05/17	00:3
** ' '		
DERWENT;		
IBM_TDB USPAT; 20	004/05/17	00.2
US-PGPUB;	004/03/1/	00:3
EPO; JPO;		
DERWENT;		
IBM TDB		
- I	004/05/17	00.2
US-PGPUB;	004/03/T/	00:3
EPO; JPO;		
DERWENT;		
.3 493 713/183 or 713/184 IBM_TDB USPAT; 20	004/05/17	00.0
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	004/05/17	00:3
US-PGPUB;		
EPO; JPO;		
DERWENT;		
4 257 (713/183 or 713/184) and (nin or nassword) USPAT: 20		

14

2004/05/17 00:36

USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB

(713/183 or 713/184) and (pin or password) and (encod\$3 or cod\$3 or encrypt\$3 or hash\$3) and network and user\$1

15	245	((713/183 or 713/184) and (pin or	USPAT;	2004/05/17 00:38
	}	password) and (encod\$3 or cod\$3 or	US-PGPUB;	
		encrypt\$3 or hash\$3) and network and	EPO; JPO;	
Ì		user\$1) and (authenticat\$3 or compar\$5 or	DERWENT;	
		verif\$5 or validat\$3)	IBM TDB	
16	81	(((713/183 or 713/184) and (pin or	USPAT;	2004/05/17 00:38
	ļ	password) and (encod\$3 or cod\$3 or	US-PGPUB;	
		encrypt\$3 or hash\$3) and network and	EPO; JPO;	
		user\$1) and (authenticat\$3 or compar\$5 or	DERWENT;	
		verif\$5 or validat\$3)) and "random number"	IBM_TDB	
17	81	(((713/183  or  713/184)  and  (pin  or	USPAT;	2004/05/17 01:13
		password) and (encod\$3 or cod\$3 or	US-PGPUB;	
		encrypt\$3 or hash\$3) and network and	EPO; JPO;	
		user\$1) and (authenticat\$3 or compar\$5 or	DERWENT;	
		verif\$5 or validat\$3)) and ("random pin"	IBM_TDB	
		or "random number" or "random variable")		
18	193	705/72	USPAT;	2004/05/17 01:13
			US-PGPUB;	
			EPO; JPO;	
	]		DERWENT;	
L			IBM_TDB	